117TH CONGRESS 2D SESSION  S.
To improve disaster assistance programs of the Department of Agriculture, and for other purposes.
IN THE SENATE OF THE UNITED STATES
Mr. Thune (for himself and Mr. Luján) introduced the following bill; which was read twice and referred to the Committee on

## A BILL

To improve disaster assistance programs of the Department of Agriculture, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE.
- 4 This Act may be cited as the "Agriculture Disaster
- 5 Assistance Improvement Act of 2022".
- 6 SEC. 2. EMERGENCY CONSERVATION PROGRAM.
- 7 Title IV of the Agricultural Credit Act of 1978 is
- 8 amended by inserting after section 402B (16 U.S.C.
- 9 2202b) the following:

1	"SEC. 402C. ADDITIONAL REQUIREMENTS FOR THE EMER-
2	GENCY CONSERVATION PROGRAM.
3	"(a) Eligibility of Federal, State, and Local
4	Land Users.—
5	"(1) In general.—An agricultural producer
6	eligible to receive payments under sections 401 and
7	402 includes a person that—
8	"(A) holds a permit from the Federal Gov-
9	ernment to conduct agricultural production or
10	grazing on Federal land; or
11	"(B) leases land from a State or unit of
12	local government to conduct agricultural pro-
13	duction or grazing on that land.
14	"(2) Effect.—Nothing in this subsection au-
15	thorizes the Secretary to make a payment under sec-
16	tion 401 or 402 to a State or unit of local govern-
17	ment.
18	"(b) PERMANENT IMPROVEMENTS.—Emergency
19	measures eligible for payments under sections 401 and
20	402 include—
21	"(1) new permanent measures, including per-
22	manent water wells and pipelines; and
23	"(2) replacement or restoration of existing
24	emergency measures with permanent measures, in-
25	cluding permanent water wells and pipelines.
26	"(c) Streamlining Application Process.—

1	"(1) Waiver of public comment.—During a
2	drought emergency, as determined by the Secretary,
3	the 30-day public comment period required under
4	the National Environmental Policy Act of 1969 (42
5	U.S.C. 4321 et seq.) shall be waived with respect to
6	an application to carry out emergency measures
7	under section 401 or 402 on land administered by
8	the Secretary of the Interior, acting through the Di-
9	rector of the Bureau of Land Management (referred
10	to in this subsection as the 'Secretary of the Inte-
11	rior').
12	"(2) Acceptance of NRCs reviews.—With
13	respect to an application to carry out emergency
14	measures under section 401 or 402 on land adminis-
15	tered by the Secretary of the Interior, the Secretary
16	of the Interior may accept—
17	"(A) during a drought emergency, as de-
18	termined by the Secretary, an archeological re-
19	view conducted by the Secretary, acting through
20	the Chief of the Natural Resources Conserva-
21	tion Service, for purposes of an archeological
22	review required to be conducted;
23	"(B) an environmental review under the
24	National Environmental Policy Act of 1969 (42
25	U.S.C. 4321 et seq.) conducted by the Sec-

1	retary, acting through the Chief of the Natural
2	Resources Conservation Service, for purposes of
3	such an environmental review required to be
4	conducted; and
5	"(C) a review under the Endangered Spe-
6	cies Act of 1973 (16 U.S.C. 1531 et seq.) con-
7	ducted by the Secretary, acting through the
8	Chief of the Natural Resources Conservation
9	Service, for purposes of such a review required
10	to be conducted.".
11	SEC. 3. EMERGENCY FOREST RESTORATION PROGRAM.
12	Section 407 of the Agricultural Credit Act of 1978
13	(16 U.S.C. 2206) is amended—
14	(1) in subsection (a)—
15	(A) by redesignating paragraphs (1)
15 16	(A) by redesignating paragraphs (1) through (3) as paragraphs (3) through (5), re-
16	through (3) as paragraphs (3) through (5), re-
16 17	through (3) as paragraphs (3) through (5), respectively;
<ul><li>16</li><li>17</li><li>18</li></ul>	through (3) as paragraphs (3) through (5), respectively;  (B) by inserting before paragraph (3) (as
16 17 18 19	through (3) as paragraphs (3) through (5), respectively;  (B) by inserting before paragraph (3) (as so redesignated) the following:
16 17 18 19 20	through (3) as paragraphs (3) through (5), respectively;  (B) by inserting before paragraph (3) (as so redesignated) the following:  "(1) ELIGIBLE ENTITY.—The term 'eligible en-
16 17 18 19 20 21	through (3) as paragraphs (3) through (5), respectively;  (B) by inserting before paragraph (3) (as so redesignated) the following:  "(1) ELIGIBLE ENTITY.—The term 'eligible entity' means—

1	"(B) with respect to Federal land, a per-
2	son that holds a permit from the Federal Gov-
3	ernment to conduct agricultural production or
4	grazing on the Federal land; and
5	"(C) with respect to land owned by a State
6	or a unit of local government, a person that
7	leases land from the State or unit of local gov-
8	ernment to conduct agricultural production or
9	grazing on that land.
10	"(2) ELIGIBLE LAND.—The term 'eligible land'
11	means—
12	"(A) nonindustrial private forest land;
13	"(B) Federal land; and
14	"(C) land owned by a State or unit of local
15	government."; and
16	(C) in paragraph (3) (as so redesig-
17	nated)—
18	(i) in subparagraph (A)—
19	(I) in the matter preceding clause
20	(i), by striking "nonindustrial private
21	forest land" and inserting "eligible
22	land"; and
23	(II) by redesignating clauses (i)
24	and (ii) as subclauses (I) and (II), re-

1	spectively, and indenting appro-
2	priately;
3	(ii) by redesignating subparagraphs
4	(A) and (B) as clauses (i) and (ii), respec-
5	tively, and indenting appropriately;
6	(iii) in the matter preceding clause (i)
7	(as so redesignated), by striking "The
8	term" and inserting the following:
9	"(A) IN GENERAL.—The term"; and
10	(iv) by adding at the end the fol-
11	lowing:
12	"(B) Inclusions.—The term 'emergency
13	measures' includes—
14	"(i) new permanent measures de-
15	scribed in subparagraph (A), including per-
16	manent water wells and pipelines; and
17	"(ii) replacement or restoration of ex-
18	isting emergency measures with permanent
19	measures described in subparagraph (A),
20	including permanent water wells and pipe-
21	lines.";
22	(2) in subsection (b)—
23	(A) by striking "an owner of nonindustrial
24	private forest land who" and inserting "an eli-
25	gible entity that"; and

1	(B) by striking "restore the land" and in-
2	serting "restore eligible land";
3	(3) in subsection (c)—
4	(A) by striking "owner must" and insert-
5	ing "eligible entity shall"; and
6	(B) by striking "nonindustrial private for-
7	est land" and inserting "eligible land";
8	(4) in subsection (d), by striking "an owner of
9	nonindustrial private forest land" and inserting "an
10	eligible entity";
11	(5) by redesignating subsection (e) as sub-
12	section (g); and
13	(6) by inserting after subsection (d) the fol-
14	lowing:
15	"(e) Streamlining Application Process.—
16	"(1) Waiver of Public Comment.—During a
17	drought emergency, as determined by the Secretary,
18	the 30-day public comment period required under
19	the National Environmental Policy Act of 1969 (42
20	U.S.C. 4321 et seq.) shall be waived with respect to
21	an application to carry out emergency measures
22	under this section on land administered by the Sec-
23	retary of the Interior, acting through the Director of
24	the Bureau of Land Management (referred to in this
25	subsection as the 'Secretary of the Interior').

1	"(2) ACCEPTANCE OF NRCS REVIEWS.—With
2	respect to an application to carry out emergency
3	measures under this section on land administered by
4	the Secretary of the Interior, the Secretary of the
5	Interior may accept—
6	"(A) during a drought emergency, as de-
7	termined by the Secretary, an archeological re-
8	view conducted by the Secretary, acting through
9	the Chief of the Natural Resources Conserva-
10	tion Service, for purposes of an archeological
11	review required to be conducted;
12	"(B) an environmental review under the
13	National Environmental Policy Act of 1969 (42
14	U.S.C. 4321 et seq.) conducted by the Sec-
15	retary, acting through the Chief of the Natural
16	Resources Conservation Service, for purposes of
17	such an environmental review required to be
18	conducted; and
19	"(C) a review under the Endangered Spe-
20	cies Act of 1973 (16 U.S.C. 1531 et seq.) con-
21	ducted by the Secretary, acting through the
22	Chief of the Natural Resources Conservation
23	Service, for purposes of such a review required
24	to be conducted.

1	"(f) Effect.—Nothing in this section authorizes the
2	Secretary to make a payment under this section to a State
3	or unit of local government.".
4	SEC. 4. LIVESTOCK FORAGE DISASTER PROGRAM.
5	Section 1501(c)(3)(D)(ii)(I) of the Agricultural Act
6	of 2014 (7 U.S.C. 9081(e)(3)(D)(ii)(I)) is amended—
7	(1) by striking "at least 8 consecutive" and in-
8	serting the following: "not less than—
9	"(aa) 4 consecutive weeks
10	during the normal grazing period
11	for the county, as determined by
12	the Secretary, shall be eligible to
13	receive assistance under this
14	paragraph in an amount equal to
15	1 monthly payment using the
16	monthly payment rate deter-
17	mined under subparagraph (B);
18	or
19	"(bb) 8 consecutive"; and
20	(2) in item (bb) (as so designated), by striking
21	"1 monthly payment" and inserting "2 monthly pay-
22	ments".

1	SEC. 5. EMERGENCY ASSISTANCE FOR LIVESTOCK, HONEY
2	BEES, AND FARM-RAISED FISH.
3	(a) In General.—Section 1501(d) of the Agricul-
4	tural Act of 2014 (7 U.S.C. 9081(d)) is amended—
5	(1) in paragraph (1), by inserting "drought,"
6	after "adverse weather,";
7	(2) in paragraph (2), by inserting "adverse
8	weather or drought (such as added transportation
9	costs, feed costs, and reduced honey crops for eligi-
10	ble producers of honey bees)," after "disease,";
11	(3) in paragraph (4)—
12	(A) by striking "In the case" and inserting
13	the following:
14	"(A) IN GENERAL.—In the case"; and
15	(B) by adding at the end the following:
16	"(B) REQUIREMENTS.—The payment rate
17	under subparagraph (A) shall—
18	"(i) in the case of eligible producers of
19	honey bees, incorporate per-hive and per-
20	colony rates of loss; and
21	"(ii) incorporate a standardized ex-
22	pected mortality rate of 15 percent."; and
23	(4) by adding at the end the following:
24	"(5) Documentation.—
25	"(A) In general.—Any requirements for
26	the submission of documentation by an eligible

1	producer to receive a payment under this sub-
2	section shall be consistent nationwide.
3	"(B) Producers of Honey Bees.—The
4	Secretary, in consultation with eligible pro-
5	ducers of honey bees, shall establish a standard,
6	for purposes of this subsection, for—
7	"(i) collecting data; and
8	"(ii) setting an annual rate for replac-
9	ing colonies and hives of honey bees.".
10	(b) Applicability to Producers of Honey
11	BEES.—The Secretary of Agriculture shall apply the
12	amendments made by subsection (a) to producers of honey
13	bees such that there is no limit on the size of a beekeeping
14	operation with respect to those amendments.
15	SEC. 6. DROUGHT MONITOR INTERAGENCY WORKING
16	GROUP.
17	(a) In General.—Not later than 180 days after the
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18	date of enactment of this Act, the Secretary of Agriculture
18 19	date of enactment of this Act, the Secretary of Agriculture shall establish an interagency working group (referred to
19	shall establish an interagency working group (referred to
19 20	shall establish an interagency working group (referred to in this section as the "working group") to improve the
19 20 21	shall establish an interagency working group (referred to in this section as the "working group") to improve the availability of consistent, accurate, and reliable data for

1	(b) Membership.—The working group shall consist
2	of not fewer than—
3	(1) 3 representatives from the Department of
4	Agriculture, including 1 representative from each
5	of—
6	(A) the Office of the Chief Economist, who
7	shall serve as the Chair of the working group;
8	(B) the Forest Service; and
9	(C) the Farm Service Agency;
10	(2) 4 representatives from the National Oceanic
11	and Atmospheric Administration, including 1 rep-
12	resentative from each of—
13	(A) the Climate Prediction Center;
14	(B) the National Centers for Environ-
15	mental Information;
16	(C) the National Integrated Drought In-
17	formation System; and
18	(D) the National Mesonet Program;
19	(3) 1 representative from the National Drought
20	Mitigation Center;
21	(4) 1 representative from the Department of
22	the Interior; and
23	(5) 3 representatives from mesonet programs in
24	States—

1	(A) that have experienced severe drought,
2	as determined by the United States Drought
3	Monitor, in not less than 5 calendar years dur-
4	ing the period of calendar years 2012 through
5	2021; and
6	(B) more than 50 percent of the land area
7	of which is designated by the Economic Re-
8	search Service as a Level 1 frontier and remote
9	area.
10	(c) Duties.—The working group shall—
11	(1) develop a means for the inclusion of addi-
12	tional in-situ data into the process of developing the
13	United States Drought Monitor, including—
14	(A) determining minimum requirements
15	for data to be included in the United States
16	Drought Monitor;
17	(B) identifying data available from other
18	government agencies, including through portals
19	managed by the National Oceanic and Atmos-
20	pheric Administration; and
21	(C) identifying gaps in coverage and deter-
22	mining solutions to address those gaps;
23	(2) identify and address potential barriers to
24	the use of existing data, including—

1	(A) identifying Federal datasets that would
2	be of immediate use in developing the United
3	States Drought Monitor where access is re-
4	stricted to some or all authors of the United
5	States Drought Monitor; and
6	(B) developing proposed accommodations,
7	modifications to contractual agreements, or up-
8	dates to interagency memoranda of under-
9	standing to allow for incorporation of datasets
10	identified under subparagraph (A);
11	(3) develop an open and transparent method-
12	ology for vetting data products developed using re-
13	mote sensing or modeling;
14	(4) if determined appropriate by the working
15	group, develop a methodology for inclusion of data
16	that may otherwise be excluded from the United
17	States Drought Monitor due to shorter periods of
18	record; and
19	(5) identify and address any other issues relat-
20	ing to data availability and quality, as determined
21	appropriate by the Chair of the working group.
22	(d) Report.—
23	(1) In general.—Not later than 1 year after
24	the date of enactment of this Act, the working group
25	shall submit to the Secretary of Agriculture, the

1	Secretary of Commerce, the Secretary of the Inte-
2	rior, and the relevant committees of Congress a re-
3	port containing recommendations for changes in
4	policies, regulations, guidance documents, or existing
5	law to meet the objectives described in subsection
6	(e).
7	(2) Definition of Relevant committees of
8	CONGRESS.—In this subsection, the term "relevant
9	committees of Congress' means—
10	(A) the Committee on Agriculture, Nutri-
11	tion, and Forestry of the Senate;
12	(B) the Committee on Commerce, Science,
13	and Transportation of the Senate;
14	(C) the Committee on Agriculture of the
15	House of Representatives; and
16	(D) the Committee on Science, Space, and
17	Technology of the House of Representatives.
18	(e) ACTION BY THE SECRETARY.—Not later than
19	180 days after the date of submission of the report under
20	subsection (d), the Secretary of Agriculture, in coordina-
21	tion with the Secretary of Commerce and the Secretary
22	of the Interior, shall incorporate, to the extent practicable,
23	the recommendations of the working group to improve the
24	United States Drought Monitor in accordance with section

	16
1	12512 of the Agriculture Improvement Act of 2018 (7
2	U.S.C. 5856).
3	(f) TERMINATION.—The working group shall termi-
4	nate on the date that is 90 days after the date on which
5	the report is submitted under subsection (d).
6	SEC. 7. ALIGNMENT OF FARM SERVICE AGENCY AND FOR
7	EST SERVICE DROUGHT RESPONSE.
8	(a) In General.—Not later than 60 days after the
9	date of submission of the report under section 6(d), the
10	Administrator of the Farm Service Agency and the Chief
11	of the Forest Service shall enter into a memorandum of
12	understanding to better align drought response activities
13	of the Farm Service Agency and the Forest Service (re-
14	ferred to in this section as the "agencies").
15	(b) Contents.—The memorandum of understanding
16	entered into under subsection (a) shall include—
17	(1) a commitment to better align practices of
18	the agencies with respect to determining the severity
19	of regional drought conditions;
20	(2) a strategy for amending those determina-
21	tions to ensure consistent policy with respect to
22	drought response in cases where the agencies are

making inconsistent determinations within the same

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spatial scale;

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Ĺ	(3) an agreement to utilize, to the extent prac-
2	ticable, the United States Drought Monitor in mak-
3	ing those determinations; and
1	(4) an agreement to provide consistent informa-
5	tion to grazing permittees, operators, and other
6	stakeholders affected by determinations relating to
7	drought.